

August 12, 2016 3:06:37 PM

Page 1

Accept

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

5 10 SH
5 10

Required Date: 9/2/2016 **Req'd Qty:** 5.00

Customer:

Reference:

Approvals:

Process Plan:

Date: 11/11/2016

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

[illegible]

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



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Misidentified ☐	Past Due ☐																																																																

Work Order ID 149925

149925

Page 4

Item ID: D3719-041

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: Wearplate Assembly

Stop ***NS2***

Start Date: 8/12/2016 Start Qty: 5.00

5

Cust Item ID:

Required Date: 9/2/2016 Req'd Qty: 5.00

5

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180	Identify as per dwg & Stock Location: _____	0.00							
180									
Packaging	Memo	0.01							
Packaging									
190	QC21- Final Inspection - Work Order Release	0.00							
190									
QC	Memo	0.08							
Quality Control									

Handwritten signature

PC SEP 06 2016

DAS
21
9-89

SEP 06 2016

Handwritten signature

SEP 06 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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OTHER :																																																																							

Picklist Print

August 12, 2016 3:06:42 PM

Page 1

Work Order ID: 149925

149925

Parent Item: D3719-041

D3719-041

Parent Item Name: Wearplate Assembly

Start Date: 8/12/2016

Required Date: 9/2/2016

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP Rev :A New Issue 07-12-19 EC verified by DD
IPP Rev:B 08-09-25 add QC5 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D3009-3		Manufactured	No			100	Each	27.0000	4	20			
D3009-3									**	<u>216822</u>			
Cup													

Location	Loc Qty	Loc Code
WA002 <u>149943</u>	27	
<u>141551</u>	27	

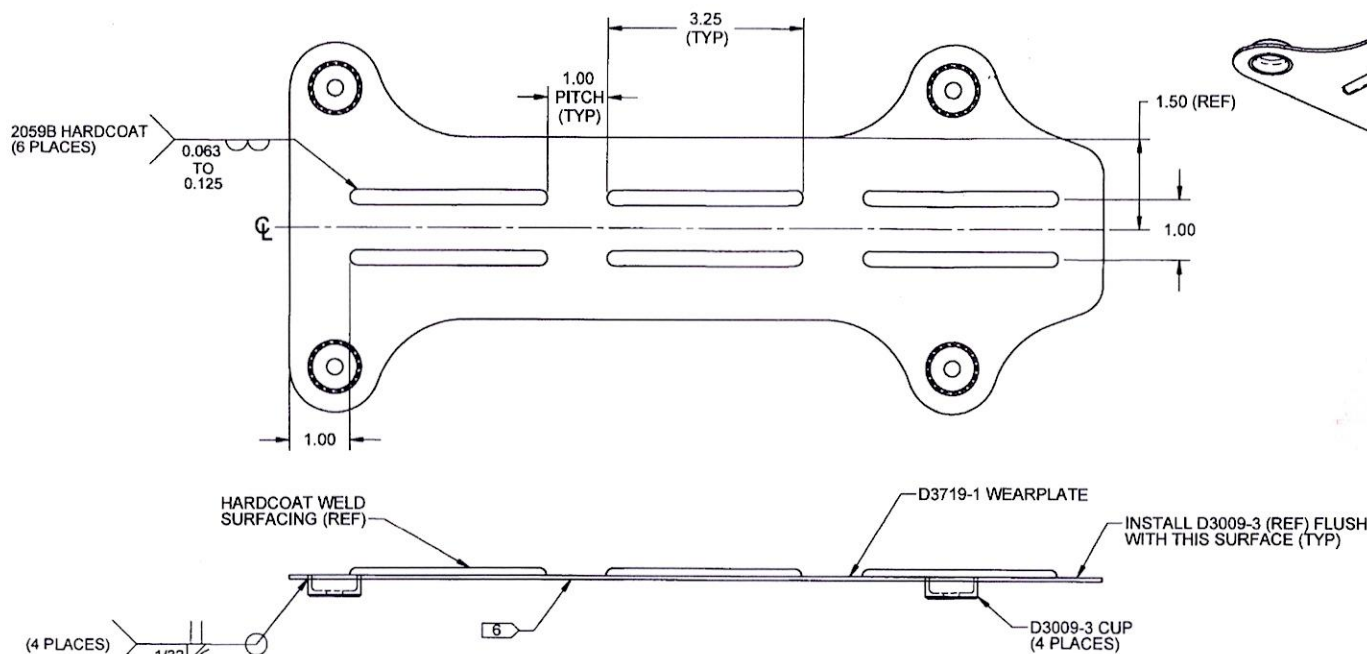
M304S16GA		Purchased	No			130	sf	187.4498	0.565	2.973684			
M304S16GA									**	<u>21</u>			
304/316 Sheet .063										<u>27</u>			

216813

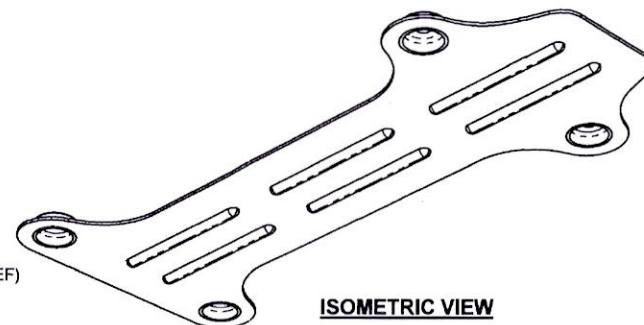
Location	Loc Qty	Loc Code
MAT010	170.95	
m134677	4.27	
m134982	3.68	
m135061	3	
<u>m135377</u>	160	
TPI	16.499794	
m134604	16.499794	

<u>8</u>

PARTS LIST FOR D3719-041 WEARPLATE:		
QTY.	PART NUMBER	DESCRIPTION
1	D3719-1	WEARPLATE
4	D3009-3	CUP



D3719-041 WEARPLATE



ISOMETRIC VIEW

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 199925

AUG 11 2016

RELEASED
07.01.07

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT "GREY SANDEXT" (4.3.5.6) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3719-041" & B/N USING FINE POINT PERMANENT INK MARKER
 - 7) WEIGHT: 1.11 lbs
 - 8) PART IS SYMMETRIC ABOUT CENTERLINE
 - 9) WELD PER DART QSI 004

REV.	NEW ISSUE	DESCRIPTION	CP	07.12.12
DESIGN			BY	DATE
DRAWN				
CHECKED				
MFG. APPR.				
APPROVED				
DE APPR.				
DATE	07.12.12			

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D3719 REV. A
SHEET 1 OF 2

TITLE WEARPLATE SCALE 1:2

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